

Gautam Group



Gautam Group

Since 1962 in Castings



Casting...

VALUE-ADDITION!

Welcome to Gautam Group



Manufacturers of Cast and Machined Ductile (SG) Iron & Cast Iron Components



IATF 16949
Certified Quality Management System
for the Automotive Industry

www.tuv-sud.com/ms-cert

Our Well-wishers

Agri - Tractor Manufactures



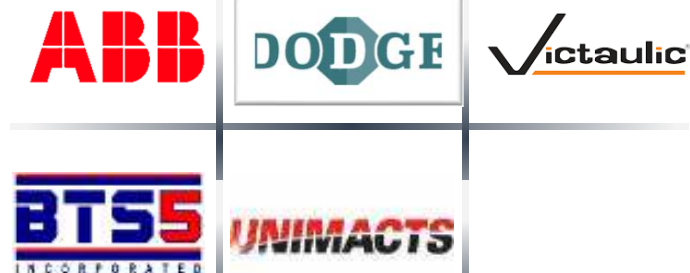
Material Handling & Construction Equipment Manufactures



Automotive & Axle Manufactures



Export & Overseas Partners

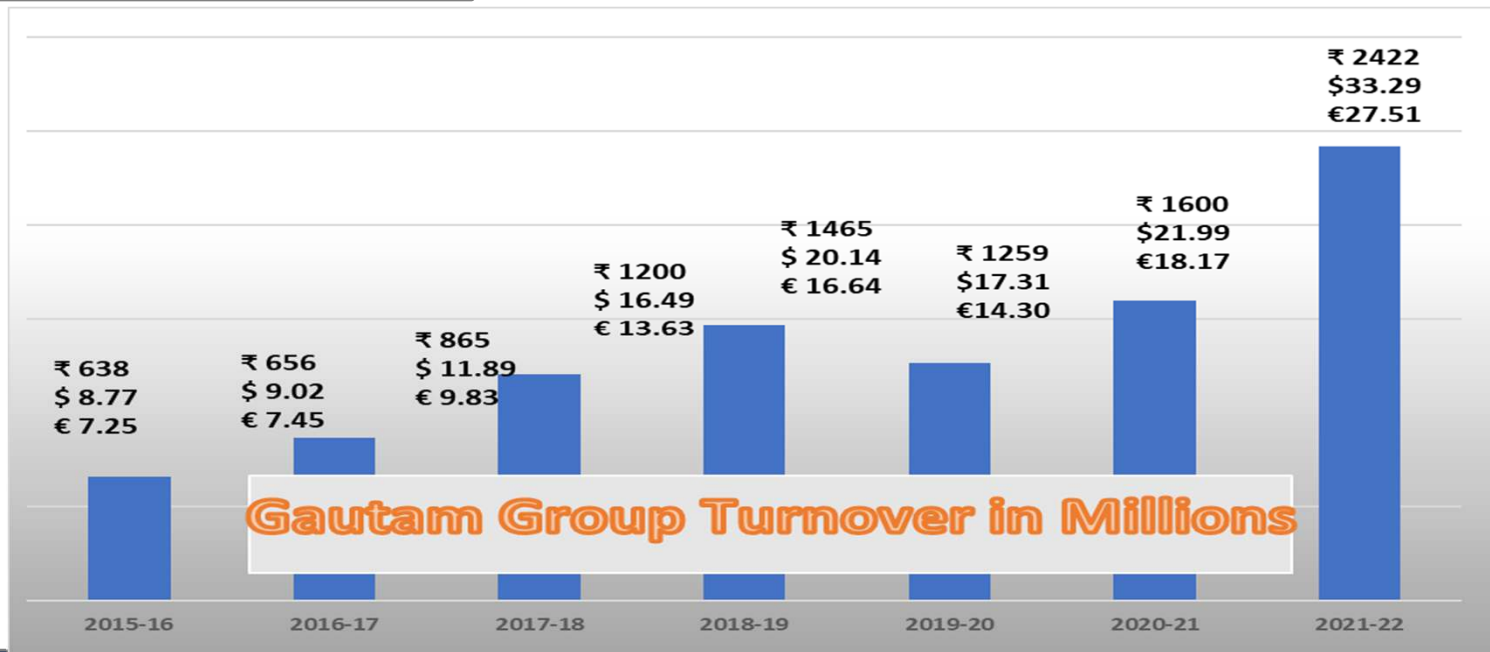


Power Transmission & Railways

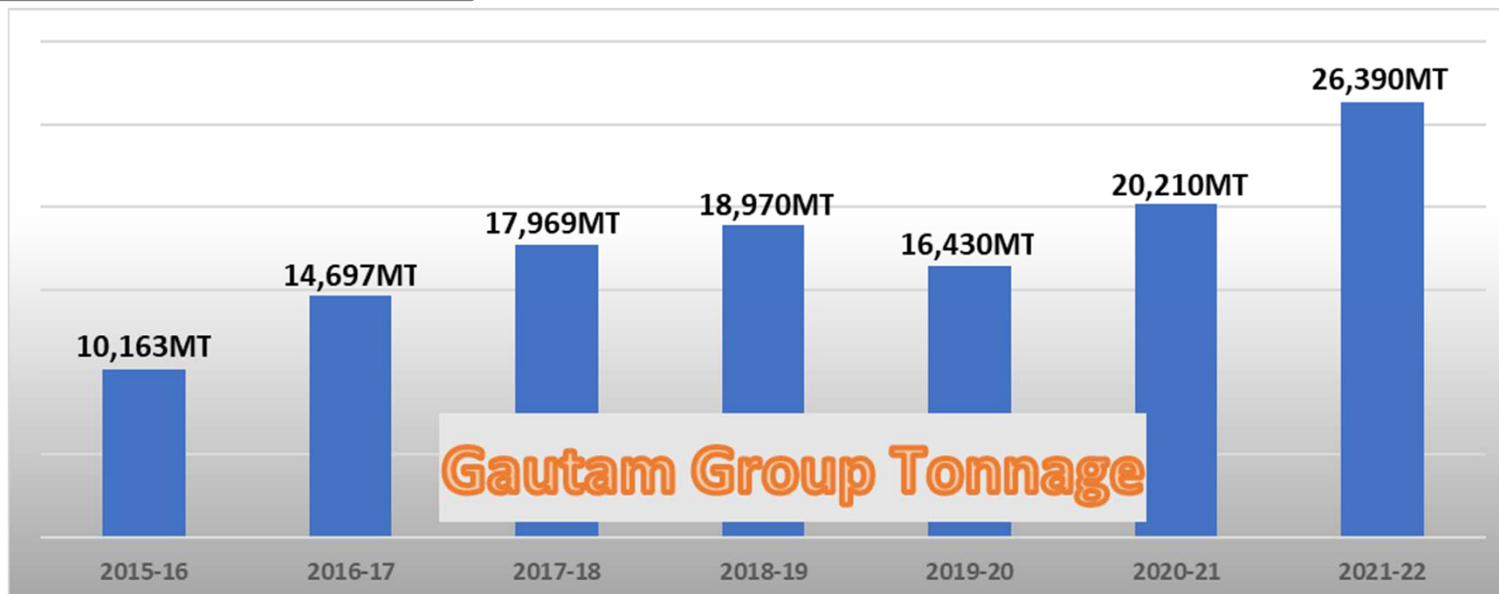


Casting...
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Turnover in Millions



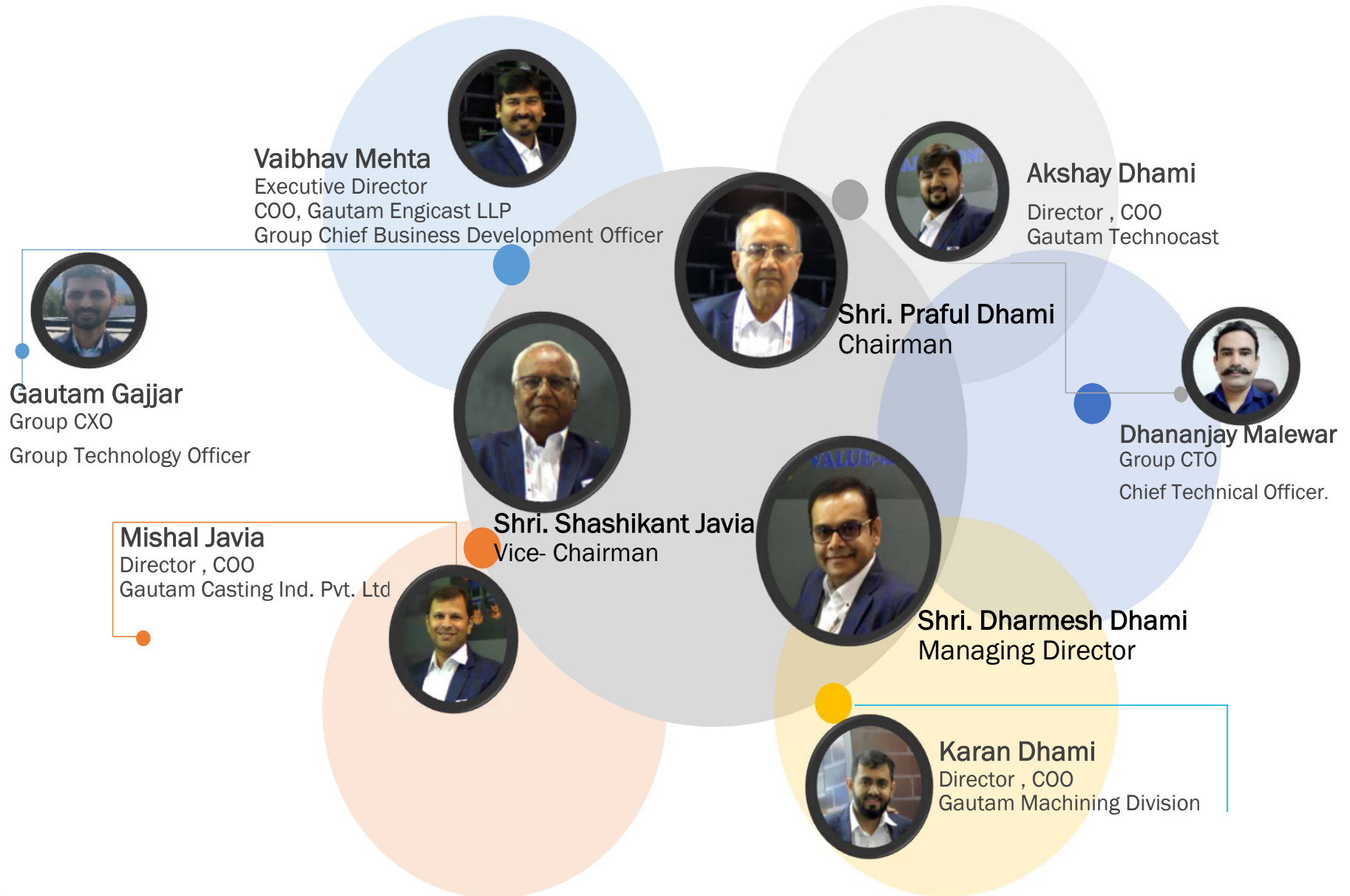
Turnover in Tonnage



Casting...
VALUE-ADDITION!

Currency considered as per 01.04.2022 RBI Exchange Rate

Senior Management Team



Plant Details

Company Name	Location	Process Details	Capacity	Capacity Spare
Gautam Technocast	Rajkot	Green Sand Casting Foundry	2100 MT/month	300 MT/Month
Gautam Casting Ind. Pvt. Ltd	Rajkot	HPML Green Sand Casting Foundry	1350 MT/Month	1000 MT/month
Gautam EngiCast LLP	Rajkot	Vacuum Process Casting Foundry	2100 MT/Month	750 MT/month
Gautam Engineering	Rajkot	Machining Division	Caters to the requirements of GT and GCIPL	
Gautam Casting Group	Mumbai	Corporate Marketing Office		

Other Details

Plant Details	
Sq. MT Area	30000 sq. mts.
Man Power	850 Employees



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Green Sand Foundry



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Moulding Line Details	ARPA 1300 Line (CI & SG)	ARPA 600 Line (CI & SG)	ARPA 450 Line (CI & SG)	Total Monthly Capacity
Box Size	1000 x 900 x 300/400mm	800 x 800 x 300/300mm	610 x 610 x 200/200mm	
Capacity	1100MT	600MT	400MT	2100 MT

**1.5mt Crucible, 1500 kva Tri-track furnace.
Capacity of 4.5mt/hr. Cupola Furnace 7Mt/hr**



**Casting...
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Shot Blasting Machine *DISA* Make Fully Automatic

Core Shop Equipment



	Cold Box				Shell Core	
Box Size	SpanCBVP1000 1000 x 700mm	SpanCBVP800 800 x 600mm	SpanCBVP600 600 x 450mm	SpanCBVP400 475 x 300mm	Susha1528VTA 375 x 45mm	SushaVTA 255 x 45mm
Capacity	150kg	50kg	40kg	15kg	30lts	20lts



V Process Setup



	Vacuum Process Capacity
Box Size	2800 x 1700 x 500/700
Capacity	2100MT



**Molding Capacity of 3mold/hr.
Melting Capacity of 7MT/HOUR**



HPML Set-up (under installation tentative Dec 2022)



	HPML Line
Box Size	800 x 800 x 300
CAPACITY	1350MT

 **SAVELLI**

Molding Capacity of 60mold/hr.
Sand Plant Capacity of 32 MT



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Machine Shop



NHP series **NHP 5500/6300/8000**

High-speed & high-productivity horizontal machining center

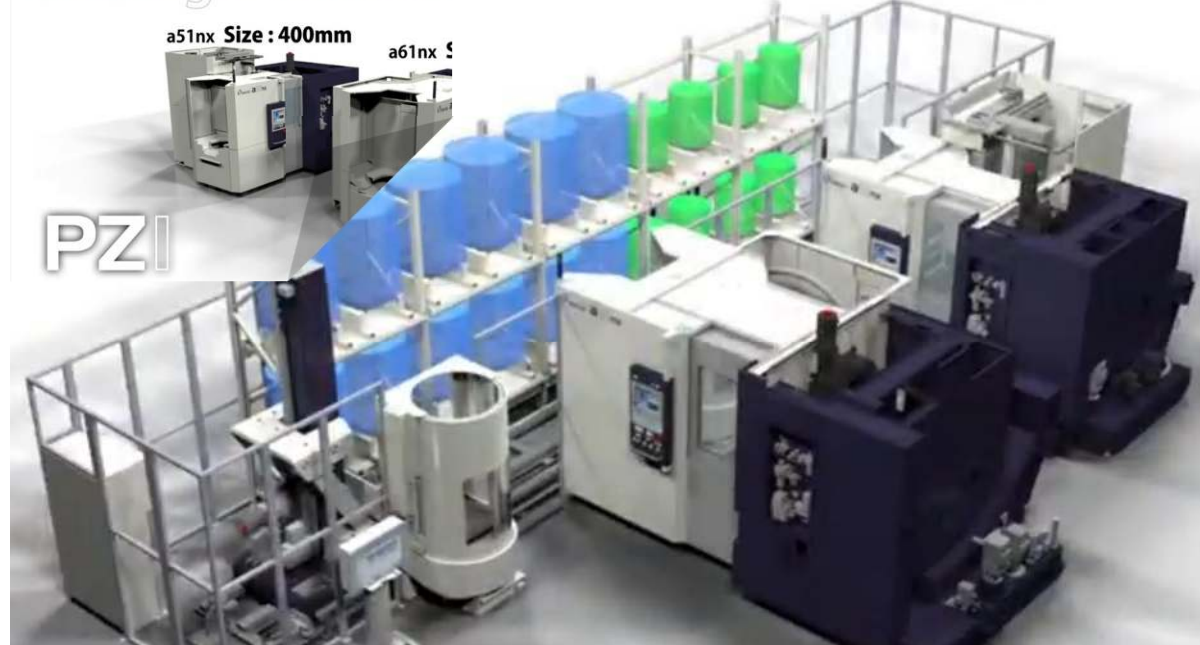


Doosan Machine Tools

Optimal Solutions for the Future

 **Casting...**
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Exchangeable 2-size of pallets



Makino A51Nx PZ Automated line

400 x 400 table Size
4m/c set



**Lokesh VTL with Yaskawa
Robot with Auto Gauging**

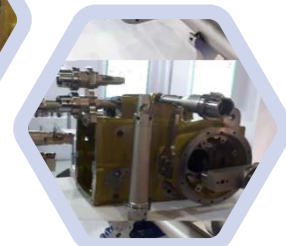
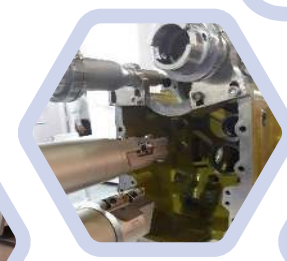
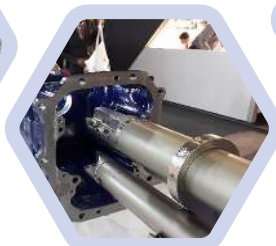
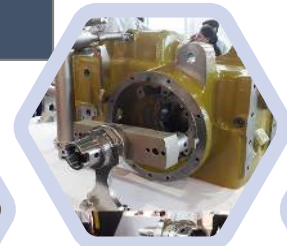
**3Machines
Cell**

Facilities in Machine Shop

Machine Details	Table Size	Qty.
Makino A81 HMC	630x630	1
Doosan 6300 HMC	630x630	2
Makino A71nx HMC	500x500	2
Makino A77 HMC	500x500	1
Makino A55 HMC	400x400	1
Makino A51 HMC	400x400	4
Other HMCs	630x630	3
Other HMCs	400x400	2
VMC 1260	1300x600	1
Other VMCs	1000x500	6
ACE VMC	800x500	1
VMC 640	600x400	1
BFW VTL	Ø750x500x320	1
Other VTLs	Ø500x700x265	3
VTL VL500	Ø550x550x300	3
LMW CNC	Ø320x500x185	1
CNC DX200	Ø350x500x200	2
Other CNCs	Ø370x670x205	5
SPMs, RDs, PDs and Lathes		66
Total Machines:		106



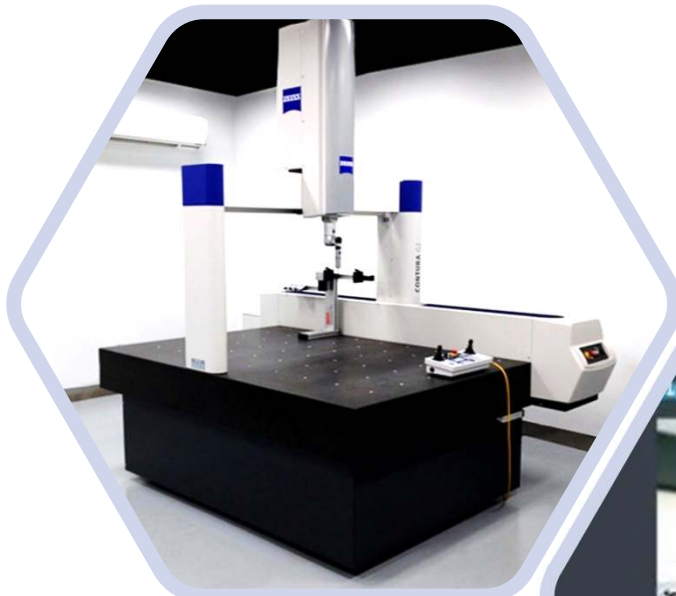
Tooling's Capabilities



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Quality

CMM, Presetter, Spectrometer, Sand & Chem. Lab, Probing & Auto Monitoring Systems of OEE.



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One Stop Casting Solutions

Small Castings to Big Castings
(1 kg to 10,000 kg)

Raw Casting to Machined Components
(Front Weight, Wheel Weight & Counter Weight) (Clutch Hsg., Hydraulic Hsg., Transmission Hsg. & Front Axle Support)

Gray Cast Iron to Ductile (SG) Iron Parts
(1 kg to 10,000 kg) (1 kg to 250 kg)



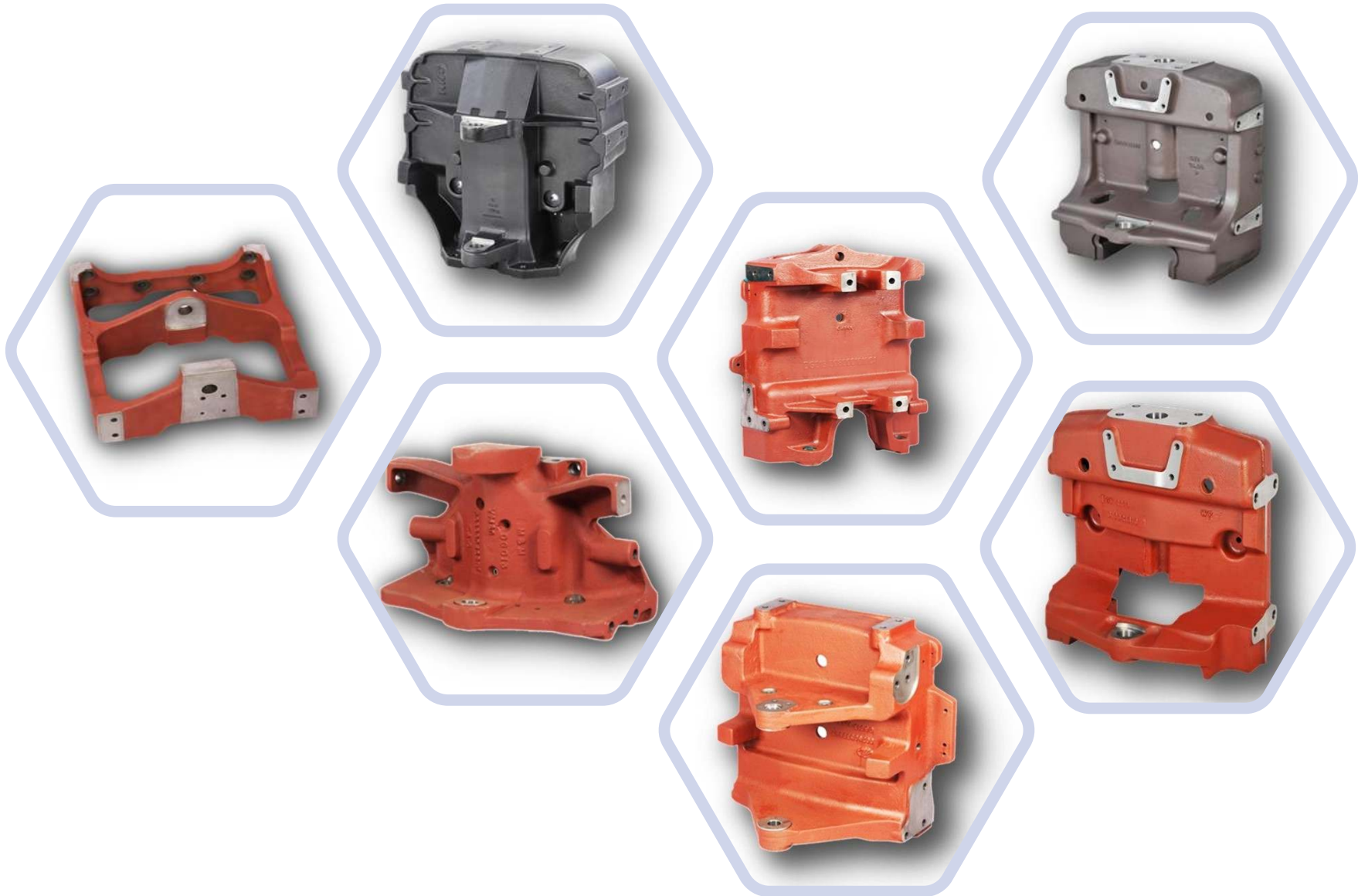
Our Few Products/Components

CI Housing (20kg to 150kg)



Our Few Products/Components

Front Axle Supports CI & SG (20kg to 200kg)



Our Few Products/Components

Ductile (SG) Iron (1kg to 30kg)

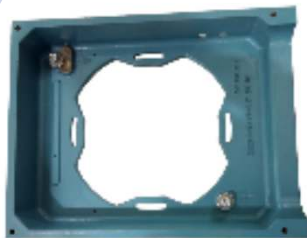


Our Few Products/Components

Cast Iron (1kg to 30kg)

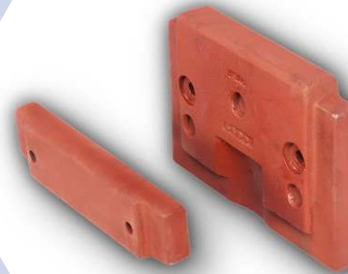


Few Export Products/Components



Our Few Products/Components

Various Finished Weight Casting (1kg to 100kg)



Our Few Products/Components

Counter Weight Casting for Forklifts & Cranes (100kg to 10000kg)



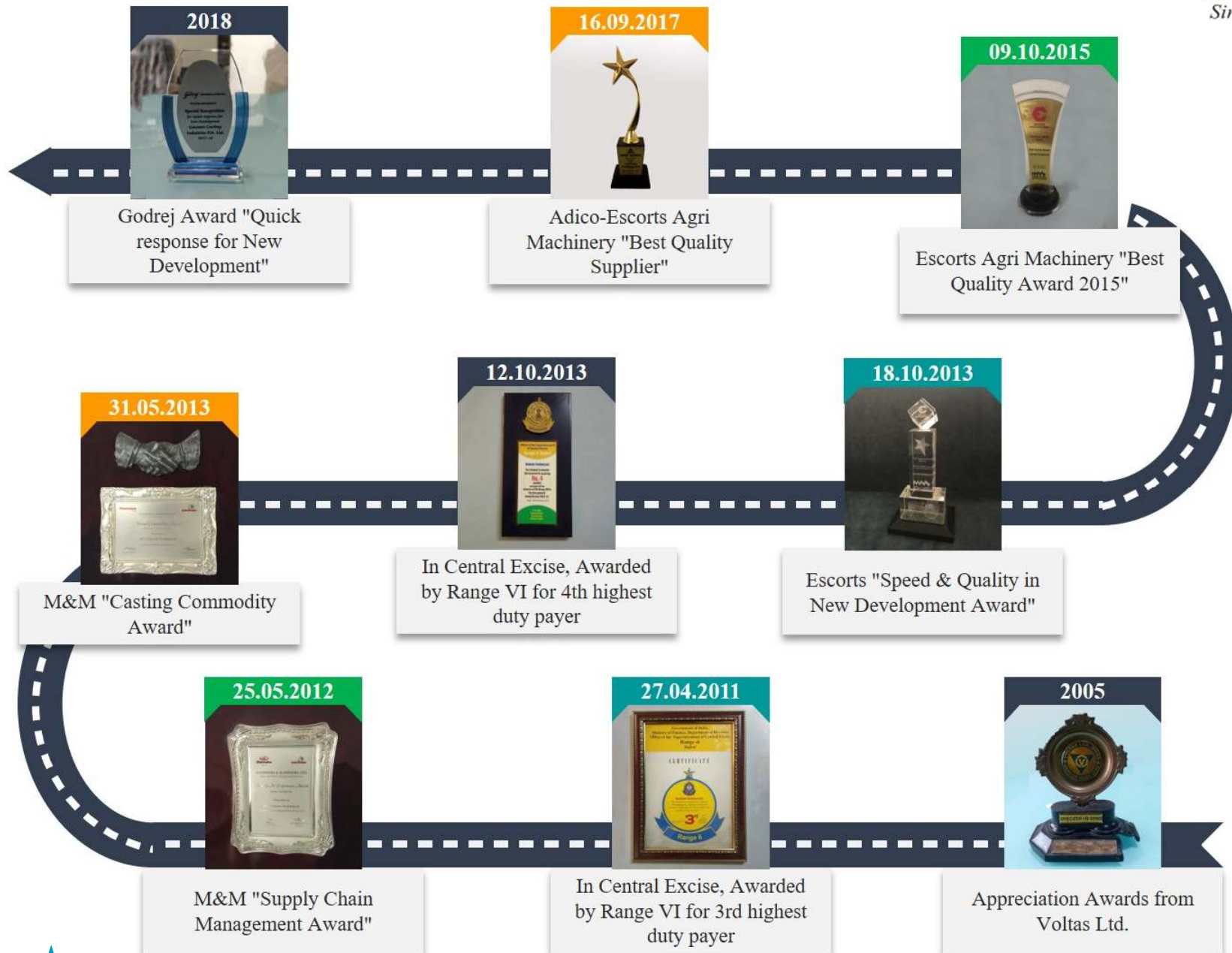
New Vacuum Process Plant Ready



Power Transmission & Railway



Awards & Recognition



Future Ready Initiative



We have **CLEAR FOCUS** to **GO Above & Beyond** with **OUR TEAM**

अर्पण

Clear
Focus

GET IT

RIGHT

First Time & Every Time

ONE GAUTAM QUALITY!

TO ensure Basics of **QUALITY**
Manufacturing Processes.

Quality

Right Process Adherence
Customer Focus
Right **QUALITY** First Time Every Time

Quantity

Customer Focus Schedule adherence
Inventory Control through Lean Mfg

Question

Why-Why-What-When-Where
EVERYWHERE

अक्रेवइहे

GO
Above &
Beyond

**Customer
Delight**

the QCDS way!

GAUTAM COMMITMENT!

A CULTURAL SHIFT initiative
to GO ABOVE & BEYOND

Commitment

Execution Discipline
Be Accountable & Take ownership
Efficiency at its Optimum

Communication

Communicatn-Communicatn-Com.....

Culture

Readiness towards Change
Act Quickly & Decisively

अहर्लपु

Our
Team

Partners

In Growth

The GAUTAM PHOLOSOPHY!

An initiative to connect people to
work DIL Se

Team

Respect & Support to each other

Training & Development

People Practice & Talent Management
Time Management

Transformers

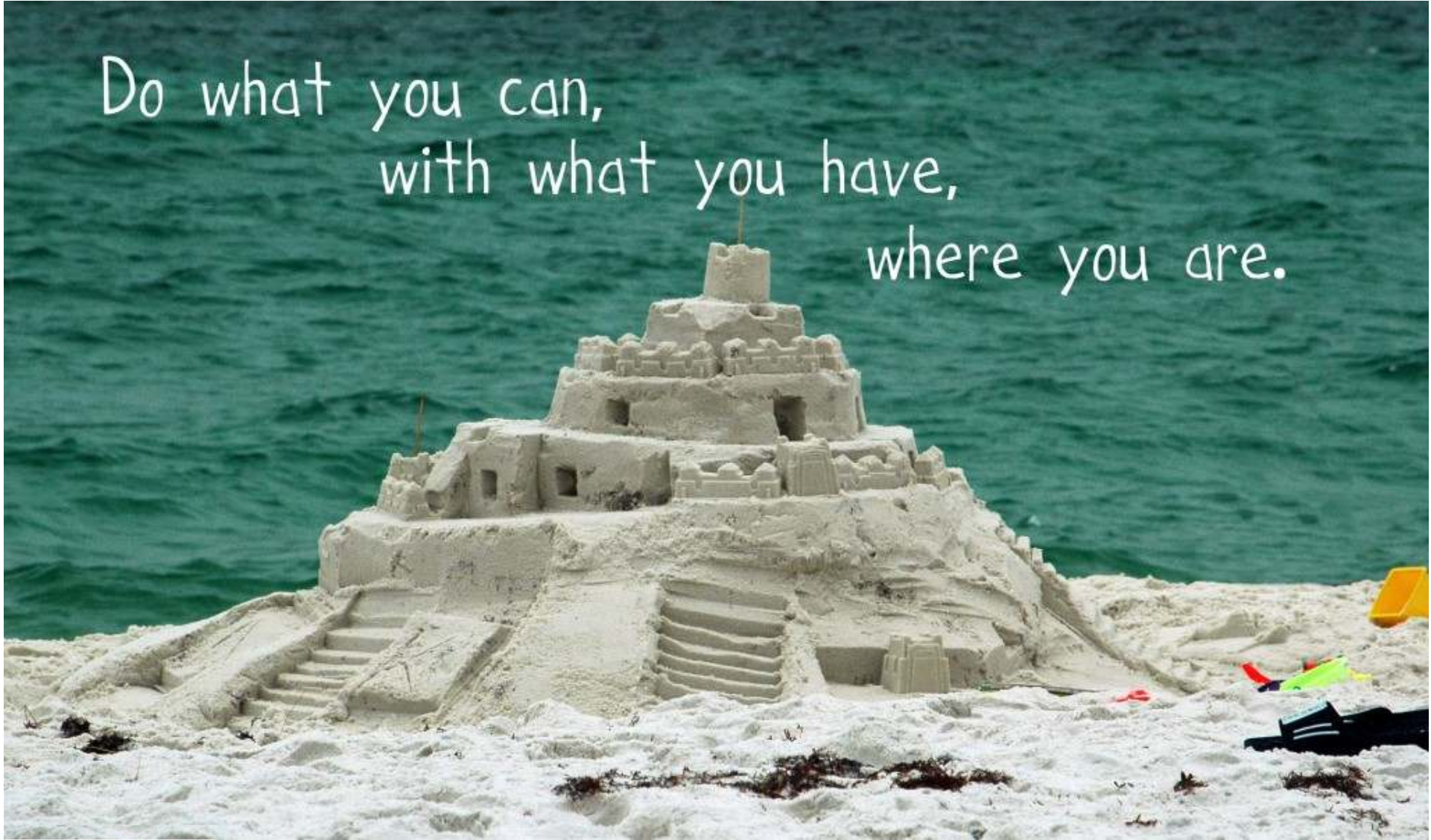
Grooming as Growth Partners
Proud to Work in Gautam Group
HIRE 2 RETIRE



Casting...
VALUE-ADDITION!

Our Philosophy

Do what you can,
with what you have,
where you are.



Employee Engagement

Every Thursday Smiling Day

Independence Day Celebration

Birthday Celebration

Family Dinner

Blood Donation

HIV Camp

Outbound Training

Cricket Match





Thank You!!!